## INTERNATIONAL SEARCH REPORT

international application No. \*
PCT/KR02/02393\*

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IPC7 G06F 19/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 G06F 19/00, G11B 19/02, G11B 19/04, G09B 29/10

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Patent and applications for inventions since 1975

Korean Utility models and applications for Utility models since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) eKIPASS

'car', 'vehicle', 'check', 'memory', 'HDD'

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	Patent Abstract of Japan, JP2000-113563 A (TOYOTA MOTOR CORP.) 21 Apr. 2000	1-20
Y	Patent Abstract of Japan, JP10-073440 A (BROTHER IND LTD.) 17 Mar. 1998	1-20
Y	Patent Abstract of Japan, JP2001-165669 A (PIONEER ELECTRONIC CORP.) 22 Jun. 2001	· 1-20
Y	Patent Abstract of Japan, JP2000-251396 A (TOYOTA MOTOR CORP.) 14 Sep. 2000	1-20
Α	GB 8518135 A (BOATENG, K) 21 Aug. 1985 See the whole document	1-20
A	KR 1999-0059929 A (HYUNDAE MOTOR LTD.) 26 Jul. 1999 See the whole document	1-20
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Ì	Further documents are listed in the continuation of Box C.	See patent family annex.
	* Special categories of cited documents: "A" document defining the general state of the art which is not considered	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
	to be of particular relevance "E" earlier application or patent but published on or after the international filing date	
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	"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later	combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family
ļ	than the priority date claimed  Date of the actual completion of the international search	Date of mailing of the international search report
	26 AUGUST 2003 (26.08.2003)	26 AUGUST 2003 (26.08.2003)
Name and mailing address of the ISA/KR		Authorized officer
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